

CORE DESCRIPTION

Core No. 6

WELL: CORMORANT-1

Interval Cored 4963-4993 ft., Cut 30 ft., Recovered 26 ft., (87 %) Fm. EASTERN VIEW

Bit Type C-20, Bit Size 8 5/16 in., Desc. by J.R. BLACK Date 20 June 1970

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.)	Descriptive Lithology
2 4 6 8			4963-63 1/2	SILTST. - GR. BRN. FIRM TIGHT, HARD
65			4963 1/2 - 73	SANDST - BRN WH V.F.G./SILTY, THIN-BD'D (1/32 - 1/4") W/ INT' B'D THIN (1/32") GR. SHALES, V. POOR VERT. PERM & POOR HORZ. BRIGHT YELLOW FLUOR, GOOD CUT, FAIR ODOR & STAIN. 1' AT 4967-68 SHOWS ERRATIC SLUMP STR.
70			4973-77	SHALE - PREDOM. BRN GR SILTY SH W/ FEW THIN DISCONT. WH. F.G. SS. LENSES
75			4977-83	SHALE - BRN SH GR, SILTY MICAC W/ FEW SILTST. NODULES & ERRATICS
80			4983-85	SANDST - BRN WH., V.F.G., CLEAN FRIAB/UNCONSOL. GOOD POR & PERM, YELLOW UNEVEN FLUOR, FAIR CUT, FAINT ODOR & STAIN
85			4985-87	COAL - BLACK, CONC. FRAC., V. LIGHT WGT.
			4987-88	SHALE - BLACK, V. CARB W/ COAL SEAMS & AMBER.
			4988-89	COAL - AS AT 4985-87
90				
93				

REMARKS:

BBL JAMMED 4 FT. ABOVE CATCHER LOOSING  
BTM. 4 FT. - PROB COAL.

REFRACT. INDEX 1.4936 AT 33°C  
= 32° API AT 60°F

